20

25

5

WHAT IS CLAIMED IS:

1. A DVD auto-changer exchanging and successively reproducing a plurality of disks stocked, the DVD auto-changer comprising:

a setting means for setting an all-repeat-mode;

an exchanging means for exchanging said disks; and

a story portion reproducing means for unconditionally reproducing a story portion upon exchanging said disks when said all-repeat-mode is set.

- 2. A DVD auto-changer according to claim 1, wherein said story portion reproducing means includes an obtaining means for obtaining a start address of said story portion, and a reproduction executing means for reproducing from said start address.
- 3. A DVD auto-changer according to claim 2, wherein said start address of said story portion is a start address of a specified chapter included in a specified title.
- 4. A DVD auto-changer according to claim 3, wherein said specified chapter of said specified title is a first chapter included in a first title.
- 5. A DVD auto-changer according to claim 2, wherein said story portion reproducing means further includes a detecting means for detecting a data group having a longest data length, and said obtaining means obtains a start address of said data group having the longest data length.
- 6. A DVD auto-changer for exchanging and successively reproducing a plurality of disks stocked, said DVD auto-changer is provided with a controller, wherein said controller executes the following steps:
 - (a) determining whether an all-repeat-mode is set or not; and
- (b) reproducing unconditionally a story portion upon exchanging said disks when said all-repeat-mode is set.
 - 7. A DVD auto-changer according to claim 6, wherein said step (b) includes the

5

10

following steps:

- (b1) obtaining a start address of said story portion; and
- (b2) reproducing from said start address.
- 8. A DVD auto-changer according to claim 7, wherein a start address of a specified chapter included in a specified title of a DVD format is obtained in said step (b1).
 - 9. A DVD auto-changer according to claim 8, wherein said specified chapter included in said specified title is a first chapter included in a first title.
 - 10. A DVD auto-changer according to claim 7, wherein said step (b1) includes the following steps:
 - (b3) detecting a data group having a longest data length; and
 - (b4) obtaining a start address of said data group having the longest data length.

- 24 -